Practical Approaches to Assessment in the String Classroom

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Why Assess?

- Drive instruction
 - Provides teachers with helpful data
- Motivate students
 - Students WILL practice for a playing test
- Can further legitimize music as a "real" subject

What to avoid...

- Utilizing a single type of assessment
- Grading based on "participation"
- Grading based on attendance
- Getting stuck in a grading rut

Additional Considerations

- Frequent assessments will have greater meaning
- Try shorter excerpts over longer ones
- Be clear in your expectations. Plan ahead!
- Avoid pop-quiz tests if possible
- Use formative feedback to encourage growth
- Consider dropping the lowest test score

Assessment...

- Is important for student growth and development
- Comes in MANY forms
- Is not "one size fits all"
- Must be creative to find ways to implement
- Requires some investment of planning and instructional time
- Can be fun for students (and teachers!)

Self-Assessment

- Start asking students to self-assess from day one!
- Students must be able to evaluate good and poor, correct and incorrect
- Most of the student's practice time is away from you and your instruction
- Our goal should be to develop our students into independent musicians

Peer Assessment

- A powerful and effective strategy
- Can keep students engaged in class by reducing down time
- Examples:
 - "Fist to Five" rating system
 - Asking students to assess how some was performed by another section or individual

Grading Performances

- Rubrics help clarify strengths and weaknesses
- All performance grading has an element of subjectivity
- Think about how a 1-10 rating system impacts the grade the student receives.
- 10 = A, 9 = A-%, 8=B-, 7=C-, 6=D-, 5 and less = F

The Playing Test Rubric

- Use a detailed rubric
- Help students better understand their grade
- Provide students with formative feedback that allows them to improve performance in the future

Finding the Best Rubrics

- Don't always reinvent the wheel!
- Use materials from books, resources, and others
- Create your own rubrics!
 - Online tools such as RubiStar http://rubistar.
 4teachers.org

Evaluation

POSITION EVALUATION Name			
SKILL)	CHECK LIST >		
+ Indicates skill is demonstrated	– Indicates skill needs to be improved		
Instrument Hold/Posture Sitting/standing properly Instrument at correct angle Instrument properly supported			
Bow Hand Thumb placement Thumb bent			

From Essential Elements Teacher Manual, Book 1

Left Hand	Position
Fin	ngers properly curved
Th	umb placement
No	squeezing the neck
Arr	m/elbow at correct angle
Wr	ist properly aligned
Comments	
1	
Parent's Sig	gnature

	Name		Date	
	Music Exercise			
	The checked boxes show particularly strong.	w two elements of your per	formance that were	
	☐ Key signature ☐ Pitches	Comments:		
	☐ Intonation ☐ Rhythm ☐ Pulse			
	☐ Bowing style ☐ Technique ☐ Tone			
	☐ Phrasing			
From Per	rformance	e Assessmo	ent in Or	chestra
				oncoura
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	Rhythms Pulse Bowing style Technique Tone Phrasing Dynamics Use my comments and			
	Rhythms Pulse Bowing style Technique Tone Phrasing Dynamics Use my comments and	keep practicing this exercise. For need help. Replay exercise:		

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CARMEL HIGH SCHOOL ORCHESTRA PLAYING EXAM RUBRIC

NAME: Exam No. _____ 5.9 - 5pts 9.9 - 9pts 6.9 - 6pts4 - 1pts **Category** 8.9 - 8pts 7.9 - 7pts10pts Average. 3-4 **Exceptional and rarely Excellent**. One or two **Good.** One of two Passing. Several (4-6) Unsatisfactory/Failing. Unacceptable. Almost Rhythm and rhythmic errors MINOR rhythmic errors. *moderate* rhythmic errors moderate/major Numerous rhythmic total lack of rhythm, no given. **Pulse** Performed all passage Almost exceptional, but is and/or two minor rhythmic errors, or 1 throughout. Or 2 errors throughout. 3 passages matching with with perfect rhythmic unconvincing of rhythmic instances where students entire passage (or almost passages where playing is passages (or half of the the metronome/pulse. execution and with solid direction/drive/'groove' entire) where playing is not together with the excerpts) not matching get off with the and clear rhythmic metronome. not together with the metronome/pulse. with the (pulse) 'direction' and metronome/pulse. metronome/pulse. drive/'groove' Rhy/Puls Score **Exceptional and rarely Excellent.** Performed all Good. Performed most Average. Only few Passing. Demonstrates Unsatisfactory/Failing. Unacceptable. No **Musicality** evidences of phrasing, only few instances of only given. All excerpts are excerpts with excerpts with Only one or two instances evidence of musicianship. performed at excellent appropriate phrasing, all appropriate phrasing, dynamics, articulation, few concepts (phrasing, of musical expression of level and in addition dynamics, articulation, observed all dynamics. and little demonstration dynamics, articulation, any kind. of proper style. evoke an emotional and proper style. All articulation, and proper style). elements are executed style. All elements are reaction. executed somewhat convincingly. convincingly. **Musicality Score Exceptional and rarely Excellent.** One of two **Good.** One or two Average. 3-4 **Passing.** Several (4-6) Unsatisfactory/Failing. Unacceptable. Almost Technique, al lack of clarity and bowings, and High School Orchestra Playing Exam Rubric notes. Carmel High School Orchestra **Technique Score** Soo Han, conductor acceptable. Total lack **Intonation** oitch center oughout all passages. hindered due to intonation issues. **Intonation Score Exceptional and rarely** Excellent. Plays most of Good. Couple of Average. Half of the **Passing.** Some evidence Unsatisfactory/Failing. **Unacceptable.** Total lack **Tone Quality** given. Plays with the time with resonant instances where entire excerpts where almost of good tone and vibrato, Almost all excerpts lack a of tone, resonance, and resonant and full sound. and full sound or not too excerpts are weak or too entire excerpts are but mostly lacking. Bow sense of tone, resonance, vibrato. Bow usage is Vibrato is harsh. Vibrato is nice. harsh. Couple of excerpts played with weak sound usage for quality tone is and almost no vibrato. totally ignored for tone lack vibrato. One or two (when not appropriate), mostly not considered by production. nuanced/expressionist, appropriate, and and bow appropriately to controlled. Uses the bow instances where bow or lack vibrato. 3-4 the performer. usage for tone (if instances where bow produce tone. appropriately. usage for tone production appropriate) is lacking. is lacking. **Tone Score** Excellent. Strong **Exceptional** and should **Good.** Strong evidence of Average. Good evidence **Passing.** Some evidence Unsatisfactory/Failing. Unacceptable. No **Directions and** be given often! evidence of preparation, preparation, and/or of preparation, and/or of preparation, and/or Only followed one/two regard for directions. Prep Followed all directions one or two major issues but minor case and couple of minor cases of one major issue of directions. and demonstrates strong directions not followed. directions not followed. directions not followed. of direction not followed. HIGHEST POINT evidence of preparation. POSSIBLE IF HANDED IN LATE. **Direction Score**

Comments: Final Score: _____/60

Online Playing Test Rubric

- Create in Google Forms or use another web form
- http://www.orchestrateacher.net/mued-3351-test-4/
- http://www.orchestrateacher.net/mued-3351-test-6/

Recording Student Performance Assessments

- Record in class, during rehearsal
- Record outside of class, during rehearsal
- Record outside of class, at home

What are the positives and negatives of each?

Individual Video Assessment

- Captures correct (or incorrect!) technique, unlike audio
- Build a digital portfolio
- Seamlessly integrate into rehearsal time

Video Portfolios

- Archive tracks student progress and achievements
- Good to show students when they are considering dropping out or not seeing their progress
- Great for administration and parent conferences

Essential Elements Interactive (EEi)

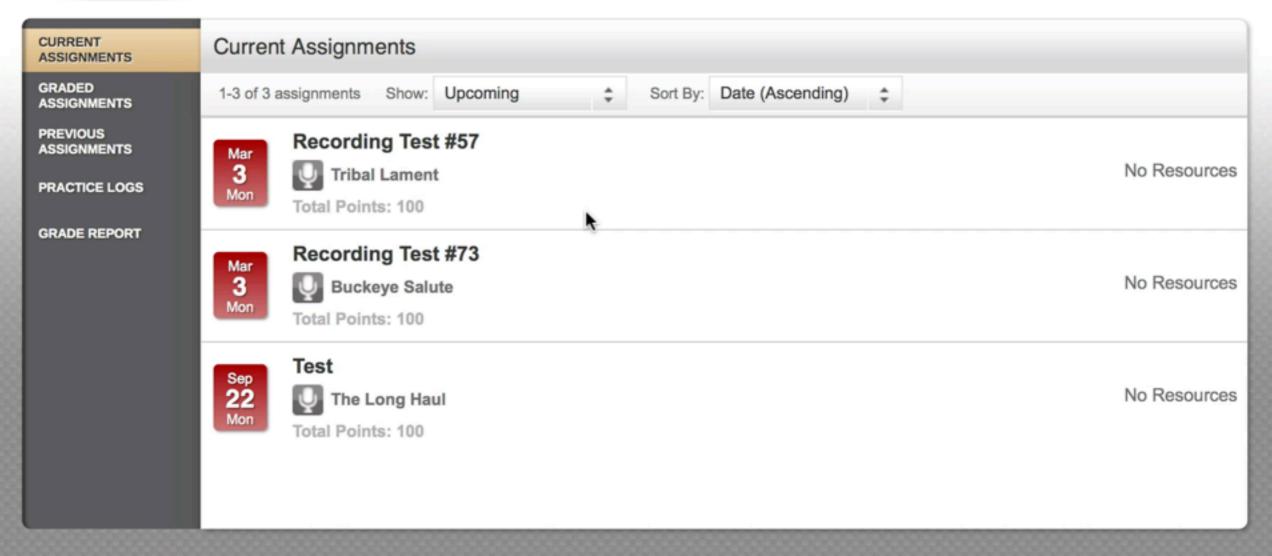
- Interactive music studio allows students to record and instantly compare multiple "takes"
- Students must then compare which take is the best before sending to teacher for assessment
- "Practice it until you get it" mentality

Practice Studio in Essential Elements Interactive



ESSENTIAL ESSENTIAL ELEMENTS Interactive





Coach's Eye

- Inexpensive app for iOS, Android, and Windows
- Designed for use in athletics
- Great tool for string player assessment
 - Captures performance
 - Allows teacher to record commentary and upload/ share

Demo

Rehearsal Assessment

- Record a portion of your rehearsal
- Listen on way home from school
- Post on blog and have students make comments (moderate)

Practice Logs?

- Students often don't know how to practice
- We must explain and demonstrate practice strategies to our students
- Sometimes students need organization of their practice material

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Student Signature ______ Date _____

Tharp 6th Grade Orchestra Home Practice Organizer FINAL Name _____ HPO#: Start Date: **Due Date:** This Week's Practice Assignment: 1. Method Book: _____ This week's learning focus: _____ 2. Sheet Music: ______ 3. Sheet Music: _____ 4. Sheet Music: _____ 5. Sheet Music: _____ 8. Important Announcements: _____ Day 1 is Wednesday of each week. HPO's are started and due each Monday. Friday is the final day you can turn in an HPO, after Friday it becomes a zero. You must have at least THREE 20 minute practice sessions each week to earn the 50 points. Day 4 Day 1 Day 2 Day 3 Day 5 Day 6 Day 7 Day: (Wednesday) (Friday) (Saturday) (Monday) (Tuesday) (Sunday) (Thursday) Date: Minutes Practiced: What did you practice? (#'s) Parent Initials: (on days practiced) I confirm that my child practiced the assignments listed above for the amount of time stated on this chart. Parent Signature _____ Date ____ Date ____ I left comments or questions on the back. This form must be COMPLETE and SIGNED. If information is missing, you will receive reduced credit (see grading rubric). Use the online tools! http://music.hilliardschools.org **Your Grade** Grading -- Worth a total of 100 points... Completed Assignment Section - 20 points Five practice sessions completed - 50 points Why do we have to use HPO's? A practice organizer will help you

understand what you have to practice, remind you of what needs to be practiced,

and allow you to set *goals* for yourself. Everyone must put in their fair share!

Parent Initial for each day practiced - 10 points

Parent signature/date at end of week - 20 points

(Mr. Laux's Use Only)

Posting A Rehearsal Online

- Record a rehearsal and post the audio online
- Students visit the website, listen, and provide commentary
- Create specific guidelines for feedback, questions/ prompts, or a rubric for students to submit
- Ask students to compare recordings from two different rehearsals, highlighting areas of improvement

Recording and Posting Excerpts of a Rehearsal

- Record rehearsal with Garageband
- Upload audio to SoundCloud
- Share link or embed audio on your website with SoundCloud
- Students (and teacher!) can listen at home and assess themselves.
- Students respond via an online form (or on paper)

Demo

Other Technology Resources

- SmartMusic
- Practice First by MusicFirst.com
- Sightreading Factory
- Plethora of apps for phones and tablets

Special Thanks!











Contact Me!



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@charleslaux



Slides and more available at:

www.OrchestraTeacher.net